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## FACSIMILE COVER SHEET

**DATE:** November 10, 2005  
**FILE NO:** NVDA/P000575  
**TO:** Mackly Monestime, Examiner  
MAIL STOP AMENDMENT  
**FAX NO:** 571-273-8300  
**COMPANY:** USPTO  
**FROM:** James A. Sheridan  
**PAGE(S) with cover:** 10  
**ORIGINAL TO FOLLOW?** ☐ YES ☒ NO

### RESPONSE TO OFFICE ACTION MAILED ON AUGUST 10, 2005

**TITLE:** METHOD AND APPARATUS FOR MULTITHREADED  
PROCESSING OF DATA IN A PROGRAMMABLE GRAPHICS  
PROCESSOR  
**U.S. SERIAL NO.:** 10/608,346  
**FILING DATE:** June 27, 2003  
**INVENTOR:** Lindholm et al.  
**EXAMINER:** Mackly Monestime  
**GROUP ART UNIT:** 2671  
**CONFIRMATION NO.:** 8753

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**PATENT**  
**NVDA/P000575**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Lindholm et al.

**Serial No.: 10/608,346**

**Confirmation No.: 8753**

**Filed: 06/27/2003**

**For: METHOD AND APPARATUS  
FOR MULTITHREADED  
PROCESSING OF DATA IN A  
PROGRAMMABLE  
GRAPHICS PROCESSOR**

\*\*\*\*\*

**Group Art Unit: 2671**

**Examiner: Monestime, Mackly**


**MAIL STOP AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Dear Sir:**

**CERTIFICATE OF FACSIMILE  
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11/10/05  
Date

  
James A. Sheridan, Reg. No. 25,435

**RESPONSE TO OFFICE ACTION MAILED ON AUGUST 10, 2005**

In response to the Office Action mailed on August 10, 2005, having a shortened statutory period for response set to expire on November 10, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/P000575/JAS for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**A Listing of Claims** begins on page 2 of this paper. **Remarks** begin on page 8 of this paper.